TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-372

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/523003

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/EP2003/0502397

July 9, 2003

August 6, 2002

TITLE OF INVENTION

SYNTHETIC SONAR ANTENNA

APPI	ICANT(S)	FOR DO/FO/US	

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Appl	icant	t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	\boxtimes	the submission must include				
4.	\boxtimes	The US has been elected (Article 31).				
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
		a. is transmitted hereto (required only if not communicated by the International Bureau).				
!		b. 🛮 has been communicated by the International Bureau.				
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)				
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🛛 is attached hereto.				
		b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
		a. are attached hereto (required only if not communicated by the International Bureau).				
į		b. have been communicated by the International Bureau.				
İ		c. have not been made; however, the time limit for making such amendment has NOT expired.				
İ		d. have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Iter	Items 11 to 20 below concern document(s) or information included:					
11.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13.	. 🛛	A preliminary amendment.				
14.	. 🛛	☑ An Application Data Sheet under CFR 1.76				
15.	. 🗆	A substitute specification.				
16.	. 🗆	A power of attorney and/or change of address letter.				
17.	. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825				
18.	. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4)				
19	. 🗆	•				
20	. 🛛	Other items or information: International Preliminary Examination Report; International Search Report; PCT/IB/304;				

DT12 Rec'd PCT/PTO 0 1 FEB 2005 ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 4590-372 PCT/EP2003/050297 CALCULATIONS PTO USE ONLY \$ 300.00 \$ 300.00 a) Basic national fee \$ 200.00 \$ 200.00 \$ 500.00 \$ 500.00 √
 C) Search fee \$1,000.00 \$1,000.00 TOTAL ABOVE CALCULATIONS = ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof Number of each additional 50 or fraction RATE Extra sheets **Total Sheets** thereof (round up to a whole number \$ × \$250.00 - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). RATE NUMBER EXTRA NUMBER FILED **CLAIMS** \$ 0 \times \$ 50.00 - 20 = 3 **Total Claims** \$ 0 × \$200.00 - 3= 1 Independent Claims \$ + \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are 0.00 \$ reduced by 1/2. 1000.00 SUBTOTAL = \$ Processing fee of \$130.00 for furnishing the English translation later than the 30 0.00 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). 1000.00 TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be 40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 1040.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be charged _____00 to cover the above fees is enclosed. A check in the amount of \$ ___ a. 🔲 Please charge my Deposit Account No. <u>07-1337</u> in the amount of \$ ____ to cover the above fees. A duplicate copy of b. 🔲 this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any c. 🖾 overpayment to Deposit Account No. 07-1337. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence. SEND ALL CORRESPONDENCE TO: LOWE HAUPTMAN GILMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Customer

Alexandria, VA 22314 (703) 684-1111

No. 33308 PATENT TRADEMARK OFFICE Kenneth M. Berner NAME

37,093 REGISTRATION NUMBER